PATENT Docket No. 54407US006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CENTRAL FAX CENTER

Applicant(s):	Scott J. TUMAN et al.)	Group Art Unit:	1762	OCT 3 0 2003
Serial No.:	09/822,651)	Examiner:	Elena Tsoy	
Confirmation No.: 9447)			OFFICIAL
Filed:	30 March 2001)			

AMENDMENT AND RESPONSE

WEB HAVING DISCRETE STEM REGIONS

Assistant Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

For:

In response to the Office Action mailed 30 July 2003, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on the page entitled "Amendments to the Claims."

Remarks begin on the page entitled "Remarks."